As a below named inventor, I hereby declare that:

my residence, post office address and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: OPTICAL SCANNER HAVING ENHANCED ITEM SIDE COVERAGE (Docket No. 6144), the specification of which

| X | is attach | ed hereto. | | ` | | | |
|----------------|--|---|---|---|--------------------------------|-----------------|---|
| | was filed Application and was a | on Serial No mended on | O(if applicabl | as e) | | | |
| the abo | | d specifica | tion, inclu | nderstand th ding the cla | | | đ |
| the exam | | this applica | ation in ac | nation which cordance wit | | | |
| States invento | Code, §119 o r's certifica eign applica date before | f any foreicate listed | gn applicat below and h tent or inv | under Title ion(s) for p ave also ide ventor's cert on on which p | atent or ntified ificate | below having | ā |
| Prior F | oreign Appli | cation(s) | | Priority | Claimed | | |
| (Number) | (Country) | (Day/Month/ | Year Filed) | Yes | No | | |
| (Number) | (Country) | (Day/Month/ | Year Filed) | Yes | No | | |
| - 1 1. | | | | | | 5100 | |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No.) | (Filing Date) | (Status) (Patented, | Pending, | Abandoned) |
|--------------------------|---------------|---------------------|----------|------------|
| (Application Corial No.) | (Filing Date) | (Status) (Patented | Pending | Abandoned |



Paul W. Martin of Dayton, Ohio, Registration No. 34870, and Douglas S. Foote of Dayton, Ohio, Registration No. 31013.

my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. I hereby expressly waive my right to revoke the Power of Attorney granted above. Address all telephone calls to Paul W. Martin at telephone number (513) 445-2990. Address all correspondence to Paul W. Martin, Intellectual Property Section, Law Department, AT&T Global Information Solutions Company, 101 W. Schantz Avenue, ECD-2, Dayton, Ohio 45479-0001.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of first inventor Paul O. Detwiler Inventor's signature O. Detwiler Residence 2671 Deer Isle Cove, Lawrenceville, Georgia 30244 Citizenship United States of America Post Office Address Same as above |
|---|
| Full name of second inventor Barry M. Mergenthaler Inventor's signature Date: /0//s/S Residence 916 Penbrook Drive, Lawrenceville, Georgia 30244 Citizenship United States of America Post Office Address Same as above |
| Full name of second inventor Hong Tang Inventor's signature Residence 2305 Cape Courage Way, Suwanee, Georgia 30174 Citizenship People's Republic of China Post Office Address Same as above |